

**BEST AVAILABLE COPY**

[50124/00303]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*RCF Entered  
4-4-06  
RJR*

Inventor(s) : John et al.  
Serial No. : 10/045,799  
Filing Date : January 10, 2002  
For : Brain Function Scan System  
Group Art Unit : 3736  
Examiner : Robert L. Nasser

**RECEIVED  
CENTRAL FAX CENTER****FEB 14 2006**

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER RULE 116**

In response to the Final Office Action mailed on November 15, 2005 in the above-identified application, please enter the following amendments and consider the following remarks: